

I CLAIM:

1. A storage shelf for suspending from a structure, comprising:
a platform comprising one or more individual panels;
a support frame comprising:
5 at least one support beam subjacent said platform, the one or more panels
of said platform positioned along said support beam to form a substantially
continuous surface; and
 at least two suspension posts spaced from one another and attached at a
lower end to said support beam; and
10 a fastener securing said support frame to said structure such that said suspension
post and said support beam cooperate to suspend said platform from said structure.

2. The storage shelf of claim 1 wherein said support beam is integrally formed with
a lower end of each said suspension post.
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3. The storage shelf of claim 1 wherein said support beam has two ends, such that
each said support beam end extends beyond said platform.

4. The storage shelf of claim 3 wherein said support frame comprises a suspension
20 post attached at a lower end to each support beam end.

5. The storage shelf of claim 4 wherein the length of said support beam is such that
said suspension posts at each support beam end retain said panels in adjacency.

6. The storage shelf of claim 1 wherein said platform comprises two or more panels, the storage shelf further comprising a coupling securing adjacent panels.

7. The storage shelf of claim 6 wherein said panels are formed from a grid of wire members and said coupling comprises a clamp securing adjacent wire members of adjacent panels.

8. The storage shelf of claim 1 wherein said platform comprises two or more panels and each panel is secured to said support beam.

9. The storage shelf of claim 1 wherein said suspension post is of adjustable length.

10. The storage shelf of claim 9 wherein said suspension post has at least two post elements such that the length of said suspension post is adjusted by selectively joining said post elements.

11. The storage shelf of claim 1 wherein said panels are positioned along said support beam such that the edges of adjacent panels are perpendicular to said support beam.

12. The storage shelf of claim 1 wherein said panels are of equal length and said support beam has a length that is an integer multiple of the length of said panels.

13. A storage shelf for suspending from a structure, comprising:

a platform comprising two or more individual panels;

a support frame comprising:

at least one support beam subjacent said platform, said panels positioned along said support beam adjacent one another to cooperate to form a substantially continuous surface; and

at least two suspension posts spaced from one another and attached at a lower end to said support beam; and

a fastener securing said support frame to said structure such that said suspension post and said support beam cooperate to suspend said platform from said structure.

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14. The storage shelf of claim 13 wherein said support beam is integrally formed with a lower end of each said suspension post.

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15. The storage shelf of claim 13 wherein said support beam has two ends, such that each said support beam end extends beyond said platform.

16. The storage shelf of claim 15 wherein said support frame comprises a suspension post attached at a lower end to each support beam end.

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17. The storage shelf of claim 16 wherein the length of said support beam is such that said suspension posts at each support beam end retain said panels in adjacency.

18. The storage shelf of claim 1 further comprising a coupling securing adjacent panels.

19. The storage shelf of claim 18 wherein said panels are formed from a grid of wire members and said coupling comprises a clamp securing adjacent wire members of adjacent panels.

5 20. The storage shelf of claim 13 wherein each panel is secured to said support beam.

21. The storage shelf of claim 13 wherein said suspension post is of adjustable length.

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22. The storage shelf of claim 21 wherein said suspension post has at least two post elements such that the length of said suspension post is adjusted by selectively joining said post elements.

15 23. The storage shelf of claim 13 wherein said panels are positioned along said support beam such that the edges of adjacent panels are perpendicular to said support beam.

20 24. The storage shelf of claim 13 wherein said panels are of equal length and said support beam has a length that is an integer multiple of the length of said panels.

25. A storage shelf for suspending from a structure, comprising:
a platform comprising two or more individual panels, each said panel secured to an adjacent panel to cooperate to form a substantially continuous surface;

a support frame comprising:

at least one support beam subjacent said platform; and

at least two suspension posts spaced from one another and attached at a lower end to said support beam; and

5 a fastener securing said support frame to said structure such that said suspension post and said support beam cooperate to suspend said platform from said structure.

26. The storage shelf of claim 25 wherein said support beam is integrally formed with a lower end of each said suspension post.

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27. The storage shelf of claim 25 wherein said support beam has two ends, such that each said support beam end extends beyond said platform.

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28. The storage shelf of claim 27 wherein said support frame comprises a suspension post attached at a lower end to each support beam end.

29. The storage shelf of claim 25 further comprising a coupling securing adjacent panels.

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30. The storage shelf of claim 29 wherein said panels are formed from a grid of wire members and said coupling comprises a clamp securing adjacent wire members of adjacent panels.

31. The storage shelf of claim 25 wherein each panel is secured to said support beam.

32. The storage shelf of claim 25 wherein said suspension post is of adjustable length.

33. The storage shelf of claim 32 wherein said suspension post has at least two post elements such that the length of said suspension post is adjusted by selectively joining said post elements.

34. A storage shelf for suspending from a structure, comprising:

a platform comprising two or more individual panels;

a support frame comprising:

at least one support beam subjacent said support surface, said panels

secured to said support beam adjacent one another to cooperate to form a substantially continuous surface; and

at least two suspension posts spaced from one another and attached at a lower end to said support beam; and

a fastener securing said support frame to said structure such that said suspension

post and said support beam cooperate to suspend said platform from said structure.

35. The storage shelf of claim 34 wherein said support beam is integrally formed with a lower end of each said suspension post.

36. The storage shelf of claim 34 wherein said support beam has two ends, such that each said support beam end extends beyond said platform.

5 37. The storage shelf of claim 36 wherein said support frame comprises a suspension post attached at a lower end to each support beam end.

38. The storage shelf of claim 34 further comprising a coupling securing adjacent panels.

10 39. The storage shelf of claim 38 wherein said panels are formed from a grid of wire members and said coupling comprises a clamp securing adjacent wire members of adjacent panels.

15 40. The storage shelf of claim 34 wherein said suspension post is of adjustable length.

41. The storage shelf of claim 34 wherein said suspension post has at least two post elements such that the length of said suspension post is adjusted by selectively joining said post elements.